

## **CERTIFICATE OF CONFORMITY**

Low Voltage Directive 2014/35/EU

This Certificate of Conformity is hereby issued to the product designated below:

Certificate No. . 23SP03186L01

Report No...... SP2303186L01

Date Issue. ..... 2023-04-18

Address...... Cuijia Village, Xidian Town, Ninghai County, Ningbo, 315613 Zhejiang, P.R.

China

Manufacturer's name......: Ninghai Yingjiao Electrical Co., Ltd.

Address...... Cuijia Village, Xidian Town, Ninghai County, Ningbo, 315613 Zhejiang, P.R.

China

Product Description .....: POWER SUPPLY

Model(s)/Type References: YSD30S-vvvaaaa (VVV, aaaa are variables, See model list on page 8 of the

report)

Parameters ...... Input: 100-240V~ 50/60Hz 0.8A

Output: 3.0-48.0Vdc, 0.1- 3.0A, 36.0W Max

Standard(s) ..... EN IEC 62368-1:2020/A11:2020

On the basis of the referenced test report(s), sample(s) tested of the above product have been found to comply with the standards harmonized with the directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product. This verification is part of the full test report(s) and should be read in conjunction with it(them).

Once compliance with all product relevant CE mark directives are verified, including any relevant e.g. risk assessment and production control, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to products identical to the tested sample(s).

Approved By

Eric Liu

Director of engineering department

Dongguan Pubiao Testing Technology Co., Ltd.



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Appendix of Certificate No.: 23SP03186L01

## Model list:

Model	Rated output		
	Voltage range (VDC)	Current range (A)	Max. Power (W)
YSD30S-vvvaaaa	3.0-48.0	0.1-3.0	36.0

## Remark:

vvv=030-480 stands for rated output voltage range 3.0-48.0V with step of 0.1W; For example, 030 represent 3.0V, 480 represent 48.0V.

aaaa=0100-3000 stands for rated output current range 0.1-3.0A with step of 0.1mA; For example, 0100 represent 0.1A, 3000 represent 3.0A.